

A Study about Career Planing and Academic Performance

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May 28, 2023



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Introduction

- Lots of career planning classes

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- Heard of the importance of career planning

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- Heard of the importance of career planning
- Many people attach great importance to it

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Dose it really work?

Study Question

Is career planing really
correlated with academic
success?

Significance

- Discover the relationship between career planning and academic success
- Help students to understand whether it is important to have career planning

Section II

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Survey

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Methods

- Literature study

Methods

- Literature study
- Send Questionnaire

Methods

- Literature study
- Send Questionnaire
- Data analysis

Sample Size

Valid Questionnaires: 40

Total Questionnaires: 42

Evaluation of Career Planing

- 1 Have you ever thought about what kind of occupation you want to go in for in the future?(eg. I want to pursue a career in biology, physics or linguistics)
- 2 You feel that your planning is manageable and doable. Besides, you are confident on the career planning and will not give up in a short period of time. (eg.some students major in bioengineering are quite confused with their future planning)
- 3 You know exactly what you are eager to do and is able to generalize what it is in one sentence or you have no idea about the specific jobs but have a sketch of what to do in the future (eg.I want to be a police to successfully thwart a gang of drug traffickers)

Evaluation of Career Planing

- 4 You're considerably clear about what skills you should grasp so as to achieve your goal
- 5 In order to grasp those skills discussed above, you have a well-planned scheme of learning (eg. I have to grasp A in this semester or have a proficient command of B in the duration of your undergraduate stage)
- 6 The learning scheme mentioned above has become an indispensable part of your daily life, which makes you energetic and have a sense of fulfillment as well as getting closer to your target.

Evaluation of Academic Performance

- 7 Objectively speaking, if asked to grade yourself according to your academic performance, which choice below is the best one that conforms to your self-estimation?:
- A Excellent, Im the king.
 - B Good enough but not perfect
 - C Not that good but acceptable
 - D There is a long way to go
 - E Terrible, I dont want to mention that
 - F Sorry, life is hard

Section III

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Horizontal contrast

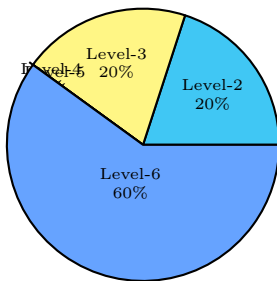


Figure 1: Excellent, Im the king

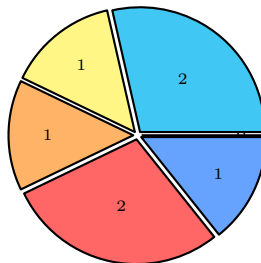
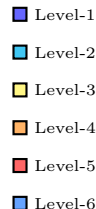


Figure 2: Good enough but not perfect



Horizontal contrast

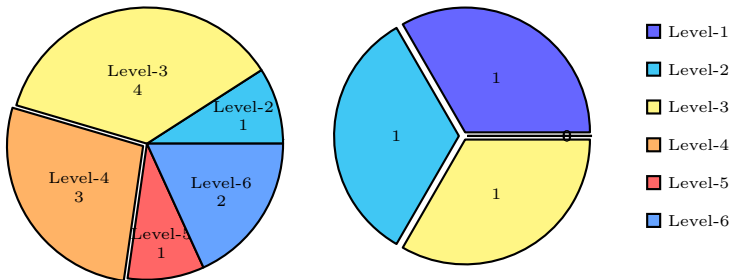


Figure 3: Not that good but acceptable

Figure 4: There is a long way to go

Horizontal contrast

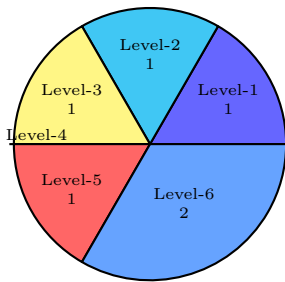


Figure 5: Terrible, I dont want to mention that

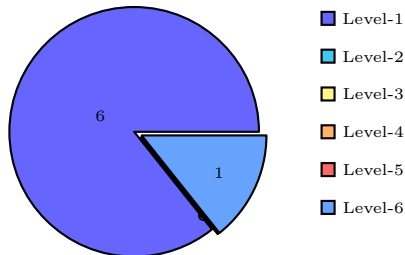


Figure 6: Sorry, life is hard

Longitudinal contrast

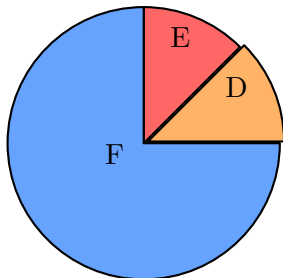


Figure 7: Level-1

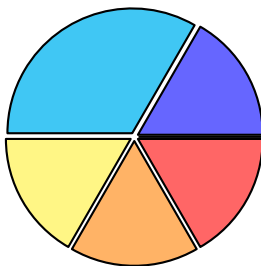


Figure 8: Level-2



Longitudinal contrast

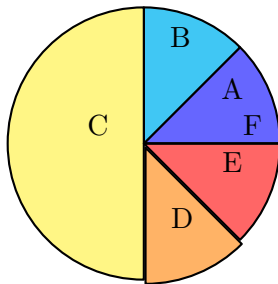


Figure 9: Level-3

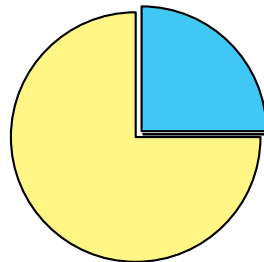


Figure 10: Level-4



Longitudinal contrast

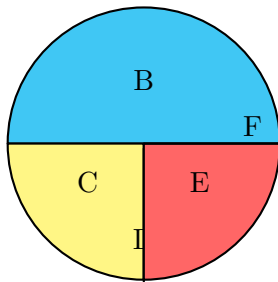


Figure 11: Level-5

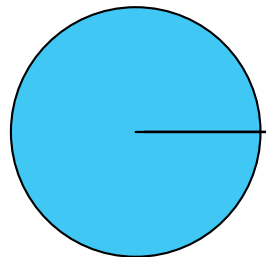


Figure 12: Level-6



Horizontal Analysis

- In Figure 1, top students are highly possible to have a good career plan.

Horizontal Analysis

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- In Figure 6, the students who are not good at study are not good at career plan either.

Horizontal Analysis

- In Figure 1, top students are highly possible to have a good career plan.
- In Figure 6, the students who are not good at study are not good at career plan either.
- In Figures 2 to 5, the students in the middle do not show a clear tendency.

Longitudinal Analysis

- In Figure 7, the students with the worst career planing perform poorly in academic.

Longitudinal Analysis

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- In Figures 8 and 9, there is no obvious tendency.

Longitudinal Analysis

- In Figure 7, the students with the worst career planing perform poorly in academic.
- In Figures 8 and 9, there is no obvious tendency.
- In Figures 10 to 12, the students with the best career planing perform pretty well in academic.

Conclusion of Previous Studies

- Self-efficacy expectations are related to indices of academic performance behavior as well as vocational interest and range of perceived career options.[1]

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- A career planing course does have a positive impact on academic performance.[2]
- A systematic advisement system would enhance opportunities for student academic success.[3]

Section IV

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Reason Behind

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Our Findings

- Excellent or terrible \Rightarrow Strongly positively correlated
- Others \Rightarrow No explicit correlation

Reason Behind

Why no explicit correlation in the middle? (In Section 1)

Reasons Behind

- Academic performance evaluation \Rightarrow comparatively subjective

Reason Behind

Why no explicit correlation in the middle? (In Section 1)

Reasons Behind

- Academic performance evaluation \Rightarrow comparatively subjective
- Career planing evaluation \Rightarrow comparatively objective (scales)

Reason Behind

Why no explicit correlation in the middle? (In Section 1)

Reasons Behind

- Academic performance evaluation \Rightarrow comparatively subjective
- Career planing evaluation \Rightarrow comparatively objective (scales)
- Each person has his own standards

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Further Discussion

- No Inferiority

Further Discussion

- No Inferiority
- No Superiority

Further Discussion

- No Inferiority
- No Superiority
- A Good Choice (hope and motivation)

Further Discussion

- No Inferiority
- No Superiority
- A Good Choice (hope and motivation)
- Reconsider

Strengths

- Comprehensive evaluation

Strengths

- Comprehensive evaluation
- Quantitative analysis

Strengths

- Comprehensive evaluation
- Quantitative analysis
- Practical significance

Weaknesses

- Small sample size
- The data of academic performance is not accurate enough

Section VI

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*Thanks!*_[4]